15992

#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 89190.115203/DP310556

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

U.	LTR.ª	A ACC	CURA	TE	GAS INJECT	ION	N SYSTEM WITH VEHICLE TRANSIENT AIR SIMULATION	
ınd in	vente	ed by:						
		<del>-</del>		ınd l	Robert Semide			
lf a C	ONT	INUA <sup>-</sup>		API	PLICATION,	 chec	ck appropriate box and supply the requisite information:	
		nuati	on		Divisional		Continuation-in-part (CIP) of prior application No.:	
	h is a			$\overline{}$	Dist :	l	Continuation in word (OID) and the second of	
	<b>Conti</b> h is a	inuati :	on	L	Divisional	L	Continuation-in-part (CIP) of prior application No.:	
		: inuati	on		Divisional		Continuation-in-part (CIP) of prior application No.:	
	sed a			-		.=		
LITCIC	∕o <del>c</del> ú {	ai C.					Application Elements	
1.	$\boxtimes$	Filing	j fee	as c	alculated and	tran	nsmitted as described below	
2.	$\boxtimes$	Spec	citicat	ion i	naving		41 pages and including the following:	
	a.	$\boxtimes$	Desc	ripti	ve Title of the	Inve	rention	
	b.	$\boxtimes$	Cros	s Re	eferences to F	₹elat	ted Applications (if applicable)	
	C.		State	mer	nt Regarding	Fede	erally-sponsored Research/Development (if applicable)	
	d.		Refe	renc	e to Sequenc	e Lis	isting, a Table, or a Computer Program Listing Appendix	
	e.	$\boxtimes$	Back	grou	und of the Inv	entic	on	
	f.	$\boxtimes$	Brief	Sur	mmary of the	Invei	ention	
	g.	$\boxtimes$	Brief	Des	scription of the	e Dra	awings (if filed)	
	h.	$\boxtimes$	Deta	iled	Description			
	i.	$\boxtimes$	Clain	n(s)	as Classified	Belo	ow	
	j. 🗵 Abstract of the Disclosure							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 89190.115203/DP310556

Total Pages in this Submission

	Application Elements (Continued)								
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets							
	b.								
4.	$\boxtimes$	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	$\boxtimes$	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV 075326655 US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

----

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

89190.115203/DP310556

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 89190.115203/DP310556

Total Pages in this Submission

#### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	33	- 20 =	13	×	\$18.00	\$234.00	
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent	Claims (check	( if applicable)				\$0.00	
					BASIC F	FEE \$770.00	
OTHER FEE (speci	fy purpose)					\$0.00	
					TOTAL FILING F	FEE \$1,004.00	
☑ Credit ar	he amount of ny overpaymen		as filing fee.				
•	•	iling fees require		_	1		
	to 37 C.F.R. 1		7 R R J	onald J. eg. No. 3	E FLEISCHMANN &		
			R		treet, Suite 200 , New Y rk 14614-131	10	

	MAILING BY "EXPRESS I u Kar and Robert Semidey	MAIL" (37 CFR 1.10)	Docket No. 89190.115203/DP-310556					
Serial No. TBA								
Invention: ULTRA ACC	CURATE GAS INJECTION SYST	TEM WITH VEHICLE TRANS	SIENT AIR SIMULATION					
I hereby certify that the	e following correspondence:							
Utility Patent Applicat	tion Transmittal (Large Entity) (4	pages + 1 duplicate page)						
	(Identify type	of correspondence)						
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	Addressee" service under 37					
-	ppe addressed to: Commissioner							
CFN 1.10 III all enveic	pe addressed to. Commissioner	101 1 atcm3, 1 .O. Dox 1400, 7	doxandia, V/ 22010 1100 on					
<del></del>	December 15, 2003							
	(Date)	t .						
	·	Margaret I.						
		(Typed or Printed Name of Person						
		Margared J.						
		(Signature of Person Mailin	g Correspondence)					
		EV 0753266	555 US					
	-	("Express Mail" Mailing	Label Number)					
•								
	Note: Each paper must ha	ve its own certificate of mailing.						
	F-F	8						

• . .

	MAILING BY "EXPRESS I lu Kar and Robert Semidey	MAIL" (37 CFR 1.10)	Docket No. 89190.115203/DP-310556
Serial No. TBA	Group Art Unit TBA		
Invention: ULTRA ACC	CURATE GAS INJECTION SYST	TEM WITH VEHICLE TRAN	ISIENT AIR SIMULATION
I hereby certify that the	e following correspondence:		
Specification, Claims a	and Abstract (41 pages)		
	(Identify type o	of correspondence)	
	the United States Postal Service  ppe addressed to: Commissioner  December 15, 2003		
	(Date)		
		Margaret I (Typed or Printed Name of Person	l. Hults n Mailing Correspondence)
		Margared &	Hults
		(Signathre of Person Maili	ng Correspondence)
		EV 075326	
		("Express Mail" Mailin	g Label Number)
	Note: Each paper must ha	ive its own certificate of mailing.	

	MAILING BY "EXPRESS N u Kar and Robert Semidey	1AIL" (37 CFR 1.10)	Docket No. 89190.115203/DP-310556				
Serial No. TBA							
nvention: ULTRA ACC	CURATE GAS INJECTION SYST	EM WITH VEHICLE TRAN	SIENT AIR SIMULATION				
I hereby certify that the	e following correspondence:						
Assignment with Reco	ordation Cover Sheet (executed) (4	pages + 1 duplicate page)					
	(Identify type o	f correspondence)					
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	o Addressee" service under 37				
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 on				
•	December 15, 2003						
	(Date)						
		Margaret I					
		(Typed or Printed Name of Person	Mailing Correspondence)				
		Margared	J. Whilto				
	•	(Signature of Person Mailin	ng Correspondence)				
		EV 0753266	655 US				
		("Express Mail" Mailing	g Label Number)				
·							
	Note: Each paper must hav	e its own certificate of mailing.					

TBA Herewith TBA TBA  ention: ULTRA ACCURATE GAS INJECTION SYSTEM WITH VEHICLE TRANSIENT AIR SIMULATION  hereby certify that the following correspondence:  Declaration and Power of Attorney (executed) (3 pages)  (Identify type of correspondence)  s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under the content of the conte		IAILING BY "EXPRESS MAI Kar and Robert Semidey	L" (37 CFR 1.10)	Docket No. 89190.115203/DP-31055
Declaration and Power of Attorney (executed) (3 pages)  (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service unde CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  December 15, 2003  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret I. Hults  (Signatural of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)		· · · · · · · · · · · · · · · · · · ·		Group Art Unit
Declaration and Power of Attorney (executed) (3 pages)  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  December 15, 2003  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	ention: ULTRA ACC	URATE GAS INJECTION SYSTEM	WITH VEHICLE TRANS	IENT AIR SIMULATION
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  December 15, 2003  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret J. Hults  (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	hereby certify that the	following correspondence:		
Sebeing deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  December 15, 2003 (Date)  Margaret I. Hults (Typed or Printed Name of Person Mailing Correspondence)  Margaret J. Hults (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	Declaration and Power	of Attorney (executed) (3 pages)		
December 15, 2003  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret J- Hults  (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)		(Identify type of cor	respondence)	
December 15, 2003  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret J- Hults  (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	is being deposited with	the United States Postal Service "E	xpress Mail Post Office to	Addressee" service under
December 15, 2003 (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret J. Hults  (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	CFR 1.10 in an envelor	be addressed to: Commissioner for	Patents, P.O. Box 1450, Al	exandria, VA 22313-1450
(Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  Margaret J. Hults  (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)				
(Typed or Printed Name of Person Mailing Correspondence)  Magaed J- Hults (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)	<del></del>			
(Typed or Printed Name of Person Mailing Correspondence)  Magaed J- Hults (Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)				
(Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)			Margaret I	Hulte
(Signature of Person Mailing Correspondence)  EV 075326655 US  ("Express Mail" Mailing Label Number)				
("Express Mail" Mailing Label Number)			Typed or Printed Name of Person N	Mailing Correspondence)
("Express Mail" Mailing Label Number)			Typed or Printed Name of Person M Mangared J-	Tailing Correspondence) Hults
Note: Each paper must have its own certificate of mailing.			Typed or Printed Name of Person M Mangared J- (Signatured f Person Mailing	Mailing Correspondence)  Hults  Correspondence)
Note: Each paper must have its own certificate of mailing.			Typed or Printed Name of Person M  (Signature of Person Mailing  EV 07532665	Mailing Correspondence)  Hults Correspondence)  55 US
Note: Each paper must have its own certificate of mailing.			Typed or Printed Name of Person M  (Signature of Person Mailing  EV 07532665	Mailing Correspondence)  Hults Correspondence)  55 US
Note: Each paper must have its own certificate of mailing.			Typed or Printed Name of Person M  (Signature of Person Mailing  EV 07532665	Mailing Correspondence)  Hults Correspondence)  55 US
			Typed or Printed Name of Person M  (Signature of Person Mailing  EV 07532665	Mailing Correspondence)  Hults Correspondence)  55 US
			Typed or Printed Name of Person M Margare J- (Signature of Person Mailing EV 07532665 ("Express Mail" Mailing I	Mailing Correspondence)  Hults Correspondence)  55 US
			Typed or Printed Name of Person M Margare J- (Signature of Person Mailing EV 07532665 ("Express Mail" Mailing I	Mailing Correspondence)  Hults Correspondence)  55 US
			Typed or Printed Name of Person M Margare J- (Signature of Person Mailing EV 07532665 ("Express Mail" Mailing I	Mailing Correspondence)  Hults Correspondence)  55 US
			Typed or Printed Name of Person M Margare J- (Signature of Person Mailing EV 07532665 ("Express Mail" Mailing I	Mailing Correspondence)  Hults Correspondence)  55 US
·			Typed or Printed Name of Person M Margare J- (Signature of Person Mailing EV 07532665 ("Express Mail" Mailing I	Mailing Correspondence)  Hults Correspondence)  55 US

	MAILING BY "EXPRESS Notes to the second seco	MAIL" (37 CFR 1.10)	Docket No. 89190.115203/DP-310556
Serial No. TBA	Filing Date  Herewith	Examiner TBA	Group Art Unit TBA
Invention: ULTRA ACC	CURATE GAS INJECTION SYST	TEM WITH VEHICLE TRAN	SIENT AIR SIMULATION
I hereby certify that the	e following correspondence:		. ]
Six (6) Sheets of Infor	mal Drawings (identified)		
CFR 1.10 in an envelo	December 15, 2003 (Date)	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 on
		Margaret I	
		(Typed or Printed Name of Person  Magane	1. Welts
		(Signature of Person Mailin	
	<del></del>	EV 0753260	
	Note: Each paper must ha	ve its own certificate of mailing.	